

Exhibit

1 H

EXHIBIT H

Mini Markman 30 Terms/Phrases to Address

1. Set forth below are the twelve claims designated for the "Mini-Markman" proceeding.
2. The parties, in accordance with the Court's February 21, 2003, Order, have agreed to narrow the "Mini-Markman" proceeding to a selected thirty terms and phrases, set forth in boldface below.
3. Bold denotes the terms and the phrases that the parties have designated to be construed in the "Mini-Markman" proceeding; underscoring denotes the designation is a phrase.
4. Bolding of the claim number indicates that Microsoft construes the claim as a whole as requiring its "Global Construction" of "VDE."

U.S. Patent No. 6,253,193

1. A method comprising:

receiving a digital file including music;

storing said digital file in a first **secure** memory of a first device;

storing information associated with said digital file in a **secure** database stored on said first device, said information including at least one **budget control** and at least one **copy control**, said at least one **budget control** including a budget specifying the number of copies which can be made of said digital file; and said at least one copy control controlling the copies made of said digital file;

determining whether said digital file may be **copied** and stored on a second device based on at least said **copy control**;

if said **copy control** allows at least a portion of said digital file to be **copied** and stored on a second device,

copying at least a portion of said digital file;

transferring at least a portion of said digital file to a second device including a memory and an audio and/or video output;

storing said digital file in said memory of said second device; and

including playing said music through said audio output.

11. A method comprising:

receiving a digital file;

storing said digital file in a first **secure** memory of a first device;

storing information associated with said digital file in a **secure** database stored on said first device, said information including a first **control**;

determining whether said digital file may be **copied** and stored on a second device based on said first **control**,

said determining step including identifying said second device and determining whether said first **control** allows transfer of said **copied** file to said second device,

said determination based at least in part on the features present at the device to which said **copied** file is to be transferred;
if said **first control** allows at least a portion of said digital file to be **copied** and stored on a second device,
 copying at least a portion of said digital file;
 transferring at least a portion of said digital file to a
 second device including a memory and an audio and/or video output;
 storing said digital file in said memory of said second device; and
 rendering said digital file through said output.

15. A method comprising:

receiving a digital file;

an **authentication** step comprising:

 accessing at least one **identifier** associated with a first device or with a user of said first device;
 and
 determining whether said **identifier** is associated with a device and/or user authorized to store said digital file;

storing said digital file in a first **secure** memory of said first device, but only if said device and/or user is so authorized, but not proceeding with said storing if said device and/or user is not authorized;

storing information associated with said digital file in a **secure** database stored on said first device, said information including at least one **control**;

determining whether said digital file may be **copied** and stored on a second device based on said at least one **control**;

if said at least one **control** allows at least a portion of said digital file to be **copied** and stored on a second device,

copying at least a portion of said digital file;

 transferring at least a portion of said digital file to a second device including a memory and an audio and/or video output;

 storing said digital file in said memory of said second device; and

 rendering said digital file through said output.

19. A method comprising:

receiving a digital file at a first device;

establishing communication between said first device and a **clearinghouse** located at a location remote from said first device;

 said first device obtaining authorization information including a key from said **clearinghouse**;

 said first device using said authorization information to gain access to or make at least one **use** of said first digital file, including using said key to decrypt at least a portion of said first digital file; and

 receiving a first **control** from said **clearinghouse** at said first device;

storing said first digital file in a memory of said first device;

using said first **control** to determine whether said first digital file may be **copied** and stored on a second device;
if said first **control** allows at least a portion of said first digital file to be **copied** and stored on a second device,
copying at least a portion of said first digital file;
transferring at least a portion of said first digital file to a second device including a memory and an audio and/or video output;
storing said first digital file portion in said memory of said second device; and
rendering said first digital file portion through said output.

U.S. Patent No. 6,185,683

2. A system including:
a first apparatus including,
 user **controls**,
 a communications port,
 a processor,
 a memory storing:
 a first **secure container** containing a governed item, the first **secure container** governed item being at least in part encrypted; the first **secure container** having been received from a second apparatus;
 a first **secure container** rule at least in part governing an **aspect** of access to or use of said first **secure container** governed item, the first **secure container** rule, the first **secure container** rule having been received from a third apparatus different from said second apparatus; and
 hardware or software used for receiving and opening **secure containers**, said **secure containers** each including the capacity to **contain** a governed item, a **secure container** rule being associated with each of said **secure containers**;
a **protected processing environment** at least in part protecting information **contained** in said **protected processing environment** from tampering by a user of said first apparatus, said **protected processing environment** including hardware or software used for applying said first **secure container** rule and a second **secure container** rule in combination to at least in part govern at least one **aspect** of access to or use of a governed item **contained** in a **secure container**; and
hardware or software used for transmission of **secure containers** to other apparatuses or for the receipt of **secure containers** from other apparatuses.

U.S. Patent No. 6,157,721

1. A security method comprising:
(a) **digitally signing** a first load module with a first **digital signature** designating the first load module for use by a first device class;

- (b) digitally signing a second load module with a second digital signature different from the first digital signature, the second digital signature designating the second load module for use by a second device class having at least one of tamper resistance and security level different from the at least one of tamper resistance and security level of the first device class;
- (c) distributing the first load module for use by at least one device in the first device class; and
- (d) distributing the second load module for use by at least one device in the second device class.

34. A protected processing environment comprising:

- a first **tamper resistant barrier** having a first security level,
- a first **secure execution space**, and
- at least one arrangement within the first **tamper resistant barrier** that prevents the first **secure execution space** from executing the same **executable** accessed by a second **secure execution space** having a second **tamper resistant barrier** with a second security level different from the first security level.

U.S. Patent No. 5,920,861

- 58. A method of creating a first secure container, said method including the following steps;**
- accessing a descriptive data structure, said descriptive data structure including or addressing organization information at least in part describing a required or desired organization of a content section of said first **secure container**, and
 - metadata information at least in part specifying at least one step required or desired in creation of said first **secure container**;
 - using said descriptive data structure to organize said first **secure container** contents;
 - using said metadata information to at least in part determine specific information required to be included in said first **secure container** contents; and
 - generating or identifying at least one rule designed to **control** at least one **aspect** of access to or use of at least a portion of said first **secure container** contents.

U.S. Patent No. 5,982,891

- 1. A method for using at least one resource processed in a secure operating environment at a first appliance, said method comprising:**
- securely** receiving a first entity's **control** at said first appliance, said first entity being located remotely from said operating environment and said first appliance;
 - securely** receiving a second entity's **control** at said first appliance, said second entity being located remotely from said operating environment and said first appliance, said second entity being different from said first entity; and
 - securely** processing a data item at said first appliance, using at least one resource, including **securely applying, at said first appliance through use of said at least one resource said first entity's control and said second entity's control to govern use of said data item.**

U.S. Patent No. 5,892,900

155. A virtual distribution environment comprising
a first host processing environment comprising
a central processing unit;
main memory operatively connected to said central processing unit;
mass storage operatively connected to said central processing unit and said main memory;
said mass storage storing tamper resistant software designed to be loaded into said main memory and
executed by said central processing unit, said tamper resistant software comprising:
machine check programming which derives information from one or more aspects of said host
processing environment,
one or more storage locations storing said information;
integrity programming which causes said machine check programming to derive said information,
compares said information to information previously stored in said one or more storage
locations, and
generates an indication based on the result of said **comparison**; and
programming which takes one or more actions based on the state of said indication;
said one or more actions including at least temporarily halting further processing.

U.S. Patent No. 5,917,912

8. A process comprising the following steps:
accessing a first record **containing** information directly or indirectly identifying one or more elements
of a first **component assembly**,
at least one of said elements including at least some **executable programming**,
at least one of said elements constituting a load module,
said load module including **executable programming** and a header;
said header including an execution space identifier identifying at least one aspect of an
execution space required for use and/or execution of the load module associated
with said header;
said execution space identifier provides the capability for distinguishing between
execution spaces providing a higher level of security and execution spaces
providing a lower level of security;
using said information to identify and locate said one or more elements;
accessing said located one or more elements;
securely assembling said one or more elements to form at least a portion of said first **component
assembly**;
executing at least some of said **executable programming**; and
checking said record for validity prior to performing said executing step.

35. A process comprising the following steps:
at a first processing environment receiving a first record from a second processing environment remote
from said first processing environment;

said first record being received in a **secure container**;
said first record **containing** identification information directly or indirectly identifying one or more elements of a first **component assembly**;
at least one of said elements including at least some **executable programming**;
said **component assembly** allowing access to or **use** of specified information;
said **secure container** also including a first of said elements;
accessing said first record;
using said identification information to identify and locate said one or more elements;
said locating step including locating a second of said elements at a third processing environment located remotely from said first processing environment and said second processing environment;
accessing said located one or more elements;
said element accessing step including retrieving said second element from said third processing environment;
securely assembling said one or more elements to form at least a portion of said first **component assembly** specified by said first record; and
executing at least some of said **executable programming**,
said executing step taking place at said first processing environment.